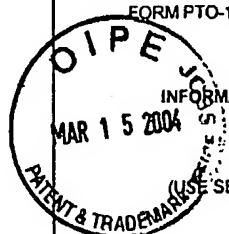


3-15-04

SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ASMJP.055DV1	APPLICATION NO. 10/759,953
	APPLICANT Satoh et al.	
	FILING DATE January 18, 2004	GROUP Unknown



U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>pk</i>	1	4,563,367	1/7/86	Sherman			
	2	4,859,303	8/22/89	Kalnitsky et al.			
	3	5,662,770	9/2/97	Donohoe			
	4	5,769,950	6/23/98	Takasu et al.			
	5	5,788,778	8/4/98	Shang et al.			
	6	5,788,799	8/4/98	Steger et al.			
	7	5,807,614	9/15/98	Sindzingre et al.			
	8	5,844,195	12/1/98	Fairbairn et al.			
	9	5,939,831	8/17/99	Fong et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
pk	10	91109362.3	12/11/91	EPO				
pk	11	92121311.2	8/18/93	EPO				
pk	12	EP 0 697 467 A1	2/21/96	EPO				
pk	13	PCT/US98/21806	10/14/98	PCT				
pk	14	PCT/US99/15867	7/13/99	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	15	Page of a dictionary – definition of gatevalve

W:\DOCS\BCL\BCL-1234.DOC  
031104

EXAMINER <i>P. Hassanzadeh</i>	DATE CONSIDERED <i>8-3-04</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	